Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Plasmolysis Pre-Lab Questions

1. What do you think will happen to the plant cell when it is placed in water?
2. What will be the effect on the cell membrane? The cell wall? Why?
3. What do you think will happen to the plant cell when it is placed in salt water?
4. What will be the effect on the cell membrane? The cell wall? Why?
5. Will increasing the concentration of salt solution have a different effect on the cell? Why or why not?

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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